

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA00920CH

This certificate issued to McCauley Propeller Systems
7751 East Pawnee
Wichita, KS 67207

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product -- Type Certificate Number : 3A21

Make : Cessna Aircraft Company

Model : 210, 210A, 210B, 210C, 210-5 (205), 210-5A (205A)

Description of Type Design Change:

Installation of McCauley Propeller Model D3A36C435/80VEA-0, spinner assembly and C290D3[X]/T35 governor in accordance with McCauley Technical Report No. 917, No Revision, dated July 17, 1998, and McCauley Drawing No. D-60260, No Revision, dated June 17, 1998, or later FAA Approved revisions.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. This modification did not increase the noise level and was not considered an acoustical change as defined in paragraph 21.93(b) of the Federal Aviation Regulations.
3. FAA Approved Airplane Flight Manual Supplement for the Cessna Aircraft Models 210-5, 210-5A, 210, 210A, 210B, 210C, Technical Report Number 918, dated July 22, 1998, or later FAA Approved revisions, is required.
4. Teledyne Continental Motors engine Models IO-470-E and -S are eligible with the McCauley propeller Model D3A36C435/74SA-0 with maximum continuous and takeoff rating of 260 HP and 2625 RPM.
5. McCauley governor Model C290D3[X]/T35 or Woodward governor Models 210270, 210345 or 210452 are eligible with this installation.
6. Aircraft specification limits are the same as listed on Type Certificate Data Sheet No. 3A21 except as listed in McCauley Technical Report Number 918.
7. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the

Date of application : July 17, 1998

Date reissued : September 23, 2005

Date of issuance : July 22, 1998

Date amended :

Federal Aviation Administration.



By direction of the Administrator

Thaddeus D. Krolicki, Jr.
(Signature)

Thaddeus D. Krolicki, Jr.
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.